

FRANKLIN'S ELECTRIC LIGHT.

Invention Which Antedates That of Edison by 100 Years.

The Department of State has just received from B. F. Stevens, of the United States Despatch Agency at London, an account of historical electric apparatus owned by Franklin, which he has long unearthened in that city, says an article.

Among other things, Mr. Stevens says, is found that Franklin, during his sojourn in England, made an electric light and that he could produce it with his primitive appliances, the first electric light to be ready. This dates the achievement of Edison more than 100 years.

A lamp is in a good state of preservation, and has recently been tested by owners, a group of electrical engineers, who find that it is as good, if not better, now as when Franklin first experimented with it. It is a costly affair of great value and importance illustrating the history of electric light.

It is by no means the arc light or incandescent lamp of modern times, principle being based on the fact that light without carbon points, this far, was invented by Sir Humphry Davy in 1813—first demonstrating the practicability of electricity.

The total length of the cylinder, within which the light is produced, is about five inches and the diameter three-eighths of an inch. It consists of two wires for connecting it with the positive and negative poles of the machine, which it should be remembered were the only means of generating electricity with which men were familiar.

The electric light in this rude but ingenious device was produced by the flow of the electric current from the ball to the metallic point. The ends of the tube are partly closed, undoubtedly for the same reason that the ends of the arc lights are closed, and the light given off is illiant and steady.

The machine with which Franklin generated the electricity for his experiment is turned by a crank, and was the most powerful and complete in construction of any device of its kind ever made.

WATSON.—On July 25, suddenly, of sunstroke, BENJAMIN F. WATSON.

Funeral services from his late residence, 140 Pennsylvania Avenue, Passaic, N. J., on Saturday the 29th inst., at 10:30 A. M. Interment at the cemetery of family.

MACHINISTS AND TRADES' EXCHANGE.—You are requested to attend the funeral services of our friend, John H. Smith, deceased, this evening (Friday), at 10 o'clock, 254 4th street.

GENERAL SOCIETY OF MECHANICS AND TRADESMEN.—Brothers, you are requested to attend the funeral services of our friend, JOHN BANTA, at his late residence, 224 4th street, this Friday evening at 7 o'clock.

JOHN C. GRIFFITH, President.

GOVERNOR.—At Seabright, N. J., July 26, Mrs. M. Infant daughter of J. T. and Helen McGovern, from the residence of her parents, No. 13 South 12th street, Mrs. Mary Vernon, N. Y., died.

SULLIVAN.—On July 26, DENNIS H., beloved husband of Frances O'Sullivan, in the 60th year of his age.

Funeral services were held at 210 8th ave., on Thursday, 27th inst., at 2 P. M. Interment took place in Lutheran Cemetery.

Please Tributes please copy.

RITTER.—At Kingsbridge, on Thursday, July 27, 1893, SARAH M. M. RITTER, aged 88 years.

Funeral notice to-morrow.

ROBERTS.—On July 28, ANN, beloved wife of Thomas Roberts, Adelphi Hotel, 470 West 29th st.

Funeral services at her late residence on Friday, at 1 P. M. Interment Saturday, 10 A. M.

SHIELLEY.—July 26, DANIEL SHIELLEY, beloved son of Bridget Whelan.

Funeral from his late residence, 302 West Houston Street, at 2 P. M. Friday.

SOLOMON.—On July 27, HIRSHAY SOLOMON, son of Michael and Nancy Solomen, in his 14th year.

Relatives and friends are invited. Burial Friday, A. M., at 103 Park Row.

WARNER.—Of typhoid fever, on July 27, 1893, THOMAS A. son of Louis T. and the late Charles L. Warner, in his 24th year.

Funeral from his late residence, 157 West 6th street, on July 28, at 8 P. M. Interment private.

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JOHN C. GRIFFITH, President.

STEPHEN M. Wright, Secretary.

Brooklyn.

GILBERT.—On July 26, 1893, BERTHA GILBERT, the beloved wife of our friend, John H. Smith, deceased, this evening (Friday), at 10 o'clock, 254 4th street.

Funeral services at her late residence, 407 Broadway, Brooklyn. Funeral Friday, 12 A. M.

HENNEMAN.—July 27, 1893, ALICE, beloved son of Adolf and Jessie Henneman, aged 9 months.

Funeral from 22 Berkeley place, Friday, the 28th, at 2 P. M.

Horses, Carriages, &c.

Advertisements under this classification repeated in THE EVENING WORLD every day but Monday without additional cost.

A.—THREE sound young horses and family horses, \$40 to \$100 per trial allowed. Brewster's Stable, 100 West 12th street, New York. Address, Brewster.

B.—DOG CART.—Elegant, all steel, made, well built, \$100 to \$120. 41 West 12th st.

BOSS.—\$800—wagons and harness, \$200; pony and harness, \$100; saddle, \$20; saddlebag, \$10.

NEW PADDLER WAGONS for sale, 1425 st., between 6th and Lenox aves.

Business Opportunities.

Advertisements under this classification repeated in THE EVENING WORLD every day but Monday without additional cost.

CARAVAN OF WILD BEASTS.

Difficulties of Transporting Them from Their Native Land.

Few of those people who go to a meager realize what an immense undertaking it is to transport wild beasts from the land of their birth to the land of their imprisonment, and to the land of their death.

It draws nearer we see that it is caravan of wild animals on the way in the interior to the seaboard. And it passes us, the vast mass of living creatures, in a chemical process, wilyly disposed to meet individualities. Let us regard them.

In the first place we notice a procession of fourteen stately giraffes, then five elephants, a huge rhinoceros, wild buffaloes, belling sadly for their mate, who have forever left them. Then there go lumbering a number of enormous carts or wagons, a which are safely confined thirty hyenas, sixteen antelopes, two lynxes, one serval, one warthog, twenty smaller carnivorous animals, four African antelopes, six monkeys, six baboons, six ostriches. There are twenty boxes of monkeys, which are constantly screaming as upwards of a hundred of Abyssinian goats, scattered here and there, are upwards of a hundred.

The caravan is on its way through the desert, which is the first shipping place for Europe, no less than 120 camels in it, which are required to carry the food for this caravan, and there are upwards of 160 drivers in the procession.

It takes the caravan upwards of thirty-six days to cover the distance which is between Cassala in the interior of Nubia and the port of Alexandria, for they are bound. The same journey is usually performed by quick post caravans in twelve days.

UP TO REQUEST OF ADVERTISERS MARIAH AND DEATH NOTICES printed in THE WORLD will be telegraphed to and printed in any one of the following papers without extra charge to the advertiser:

Philadelphia (Pa.) Public Ledger.

Chicago (Ill.) Tribune.

Albany (N. Y.) Argus.

Boston Globe.

St. Louis Post-Dispatch.

MARRIED.

CRAWFORD.—NAST.—Thursday, July 27, at the residence of the bride's parents, Morristown, N. J., by Rev. Wm. H. Hinkel, MAREL, younger daughter of Thomas Nast, to JOHN W. MORSE.

DEVEREUX—LOWE.—May 4, by Rev. G. E. HALEY, CATHERINE M., daughter of G. O. and Sarah J. LOWE, to EMERY DEVEREUX, both of Brooklyn.

DIED.

ANTA.—At Hackensack, N. J., July 26, 1893, Mrs. C. T. HANNA.

Funeral from her late residence at Hackensack, N. J., on Friday, July 28, at 3 o'clock.

SHAW.—At Waterloo, N. Y., July 23, 1893, JEANIE DOWS, little daughter of William Davies and Augusta Hadley Burrall.

CHRISTIAN.—At Highgate, Vt., July 24, 1893, Lewis Christian, aged 45 years.

CRUICKSHANK.—On Thursday, July 27, 1893, at 6:30 P. M., Mrs. Wm. J. and Jessie Cruickshank, aged 5 months and 6 days.

DUNSCOMB.—On Thursday morning, July 27, MATIE, Q., beloved daughter of Samuel W. and Mary M. Dunscomb.

Notice of funeral to-morrow.

FITZGERALD.—At Jersey City, on Thursday, July 27, 1893, beloved wife of Wm. J. and oldest daughter of Hugh and the late Anna T. Ford, in the 24th year of her age.

Funeral on Sunday, July 30, from the residence of her father, 61 Mercer, at 2 P. M.

GOWDY.—On July 25, at Bloomingburg, N. Y., JAMES COLEMAN GOWDY, of consumption, died after a long illness.

Funeral services at his home, Bloomingburg Friday, 1:30 P. M.

HILL.—On Wednesday, July 26, NELL H. HILL.

Services at her home, 307 East 10th st., on Saturday, at 2 P. M. Interment private.

HOLLER.—At Long Branch, N. J., on Wednesday, July 26, 1893, MALLIES, aged 16 months, daughter of John and the late Carrie Bell Holler, of New York.

HOWARD.—At Bernardsville, N. J., on July 28, MARIE, wife of Joseph P. Howard.

Funeral services at her late residence, 46 West 28th st., New York, on Friday morning, July 28, at 10 o'clock.

JORDAN.—On Wednesday, July 26, OMAR H. JORDAN, son of the late Tom D. and Julia A. at his residence, 179 Summit ave., Jersey City Heights.

Funeral services at St. Matthew's Church, Elizabeth, Saturday, July 29, at 2 P. M.

Dancing Academies.

Advertisements under this classification repeated in THE EVENING WORLD every day but Monday without additional cost.

AFTERNOON CLASSE.—WALTZ—GUARANTEE.—CLASSE.—MOY.—SUMMER.

MONDAY, July 23, 10:30 a.m.; TUESDAY, July 24, 10:30 a.m.; afternoons classes, TUES., THURS., SAT.

ADMISSION, 50 cents; dance, 50 cents; dance, 50 cents.

PRIVATE LESSONS, MAKING NO FAILURES.

MISS McCABE'S

MISS McCABE'S, 109 W. 11th Street, NEW YORK CITY.

OUR OWN ACADEMY OF DANCING, 188, 190, 192, 194, 196, 198, 200, 202, 204, 206, 208, 210, 212, 214, 216, 218, 220, 222, 224, 226, 228, 230, 232, 234, 236, 238, 240, 242, 244, 246, 248, 250, 252, 254, 256, 258, 260, 262, 264, 266, 268, 270, 272, 274, 276, 278, 280, 282, 284, 286, 288, 290, 292, 294, 296, 298, 299, 300, 302, 304, 306, 308, 310, 312, 314, 316, 318, 320, 322, 324, 326, 328, 330, 332, 334, 336, 338, 340, 342, 344, 346, 348, 350, 352, 354, 356, 358, 360, 362, 364, 366, 368, 370, 372, 374, 376, 378, 380, 382, 384, 386, 388, 390, 392, 394, 396, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 66